

# Education and Outreach

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# Education and Outreach

- Coordination and funding from the start
- Education for K-16 teachers and students
  - formal
  - informal
  - career development
- Outreach – public
  - web site, virtual tour, visitor center/museum
- Evaluation and Assessment

# E&O Questions

- How will E&O for Local and National reaches be addressed?
- How will workforce development and diversity be address?
  - DUSEL sense of an active multidisciplinary student community
- What partners are available for active E&O?
  - state, universities, schools, industries, local tribes or organizations
- How does E&O involved in technology transfer?

# E&O Questions

- What is needed to bring people to site?
- How will indigenous populations and underrepresented minorities be involved?
  - integrating diversity
- Inreach - Will an attractive facility for graduates and undergraduates to culture to propagate fields of science be considered?
  - multidisciplinary cultural exposure
  - lecture series
- How will the local community be exposure to international visitors or scientists?
  - societal impacts

# E&O Infrastructure

- Surface Facilities
  - dormitory/housing
  - visitor center/museum
  - laboratories, offices, classroom, auditorium
  - distances to above and to restaurants, stores, airport
- Occupancy
- Transportation of people to/from site?
- Computers, digital media, remote access, videoconferencing
- Flexibility to expand and incorporate more E&O
- E&O central staff and Project Advisory Committee

# E&O Infrastructure

- Underground Facilities
  - public tour area (gallery)
  - laboratories, offices, classroom
- Occupancy:
  - visiting scientists, postdocs, graduate students
  - summer/winter internships of teachers/undergraduates
- Computers, digital media, remote access, videoconferencing
- Tracking people underground